

## Apple MJVA3LL/A

# Apple 2021 iMac User Manual

MODEL: MJVA3LL/A

Brand: Apple

## INTRODUCTION

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This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Apple 2021 iMac with the M1 chip. Please read this guide thoroughly to ensure proper use and to maximize your experience with the device.

## WHAT'S IN THE BOX

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Upon unboxing your new iMac, verify that all components are present:

- 24-inch iMac with Retina 4.5K display
- Magic Keyboard
- Magic Mouse 2
- 143W power adapter
- Power cord (2 m)
- USB-C to Lightning Cable

# What's in the Box



## Magic Keyboard and Magic Mouse



## Power adapter and cord



## USB-C to Lightning Cable



Image: The contents of the iMac packaging, showing the iMac, Magic Keyboard, Magic Mouse, power adapter, power cord, and USB-C to Lightning cable.

## SETUP

### 1. Unboxing and Placement

Carefully remove the iMac and its accessories from the packaging. Place the iMac on a stable, flat surface, ensuring adequate ventilation around the device.

### 2. Connecting Power

Connect the power cord to the 143W power adapter, then plug the adapter into the power port on the back of the iMac. Finally, plug the power cord into a wall outlet.

### 3. Connecting Accessories

Your Magic Keyboard and Magic Mouse are pre-paired with your iMac. Simply turn them on. If they do not connect automatically, use the included USB-C to Lightning Cable to connect them to the iMac for initial pairing and charging.

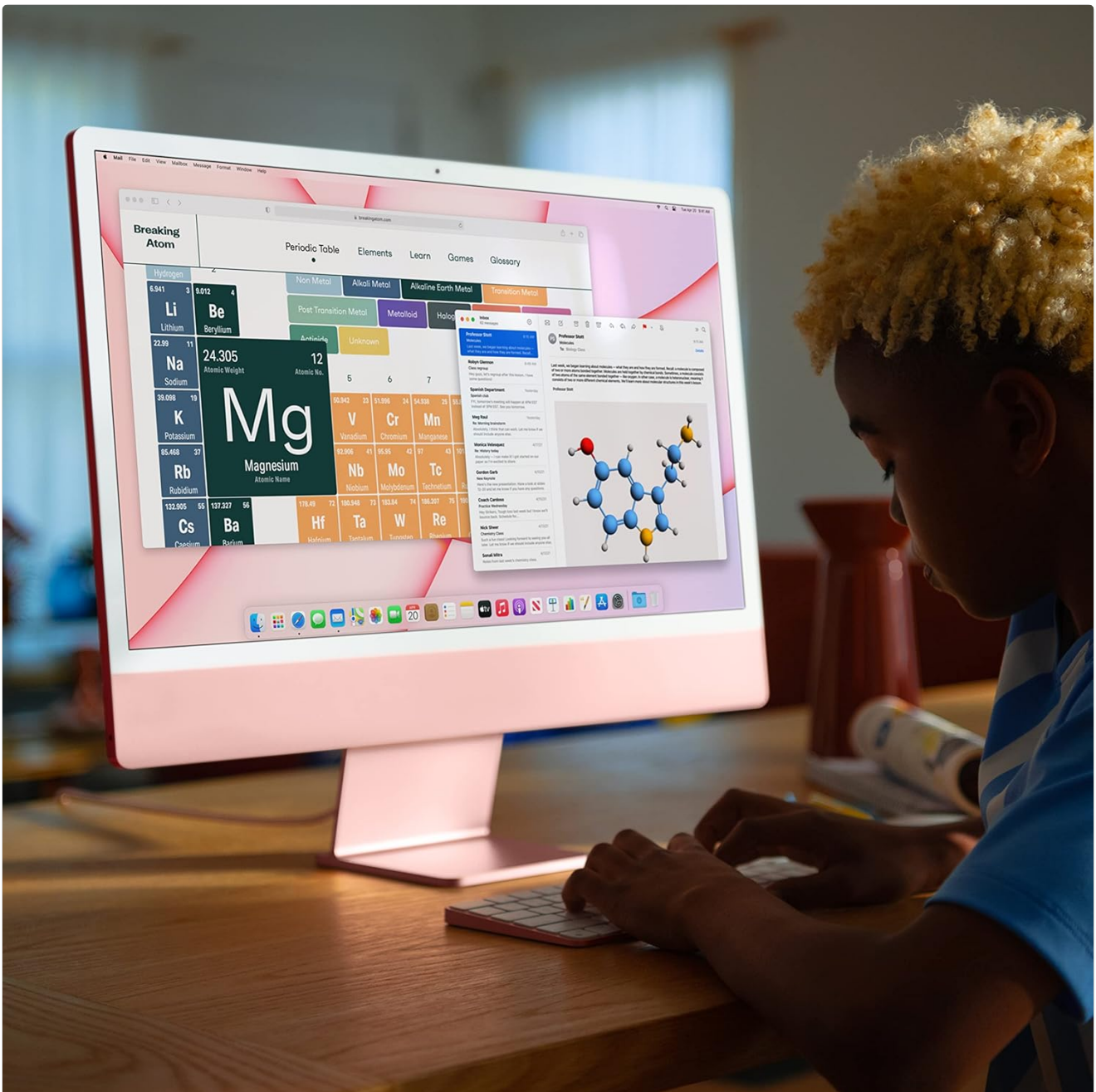


Image: Detail of the Magic Keyboard, highlighting the keys and the Touch ID sensor.

## 4. Initial Boot-up and macOS Setup

Press the power button located on the lower-left rear of the iMac. Follow the on-screen instructions to select your language, region, connect to Wi-Fi, and set up your Apple ID. If you are migrating from another Mac, you can use Migration Assistant during this process.

## OPERATING YOUR iMAC

### 1. macOS Interface

The iMac runs on macOS, providing an intuitive and powerful operating system. Familiarize yourself with the Dock, Menu Bar, Finder, and System Settings for navigation and customization.

### 2. M1 Chip Performance

The Apple M1 chip delivers integrated performance for daily tasks and demanding applications. It features an 8-core CPU and 7-core GPU, ensuring smooth operation across various workloads, from browsing to creative work.

### 3. Retina Display

The 24-inch 4.5K Retina display offers a resolution of 4480-by-2520 with support for 1 billion colors and 500 nits brightness. This provides sharp, vivid, and color-accurate visuals for all content.

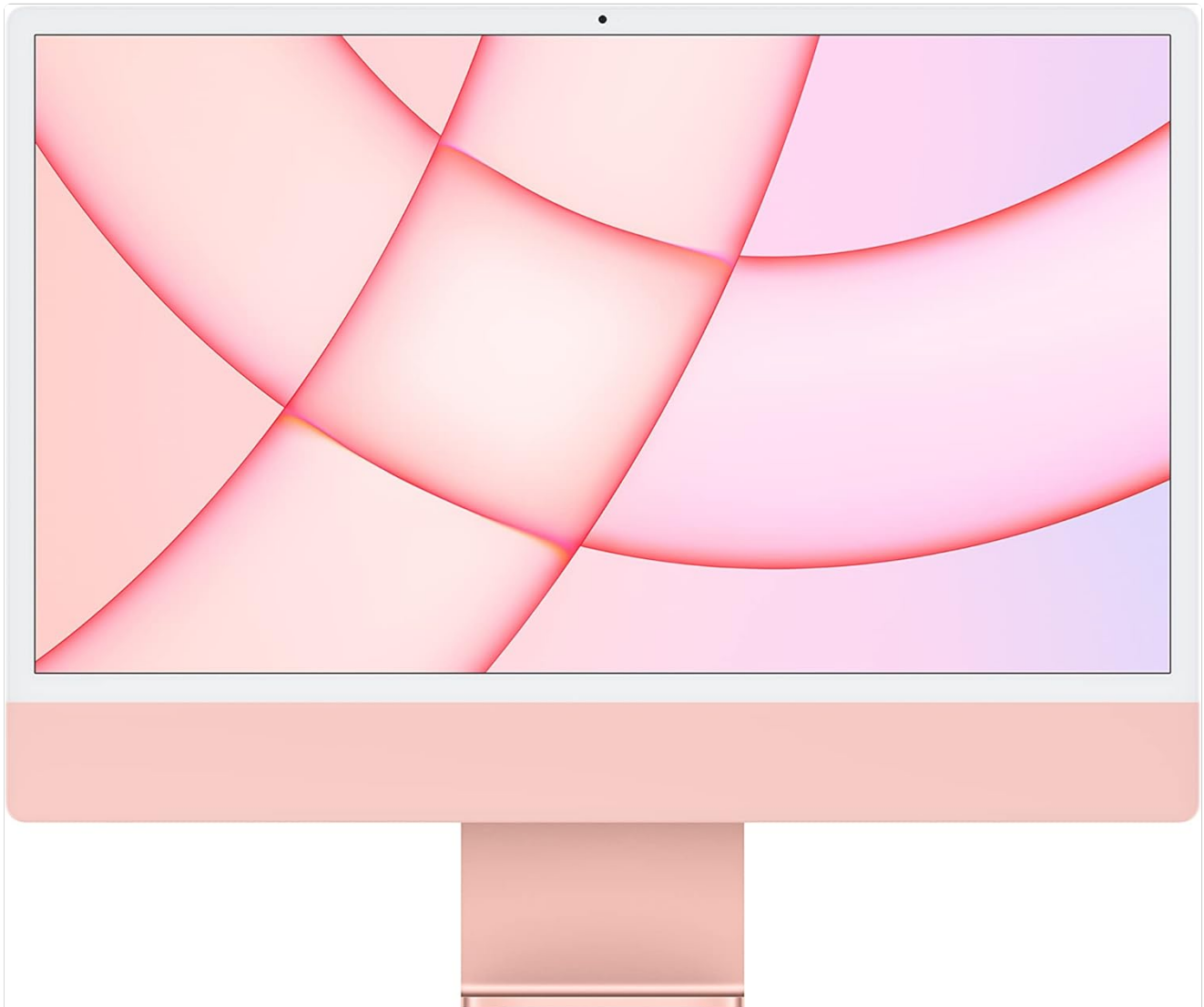


Image: The front view of the iMac, showcasing its vibrant Retina display.

### 4. Camera and Audio

The iMac includes a 1080p FaceTime HD camera with an M1 image signal processor for enhanced video calls. The six-speaker sound system with Spatial Audio provides a rich audio experience.

### 5. Connectivity

Your iMac is equipped with:

- Two Thunderbolt / USB 4 ports (up to 40Gb/s)
- 3.5 mm headphone jack
- 802.11ax Wi-Fi 6 for fast wireless networking
- Bluetooth 5.0 for wireless accessories

Note: Depending on your configuration, some models may include additional USB 3 ports or Gigabit Ethernet integrated into the power adapter.

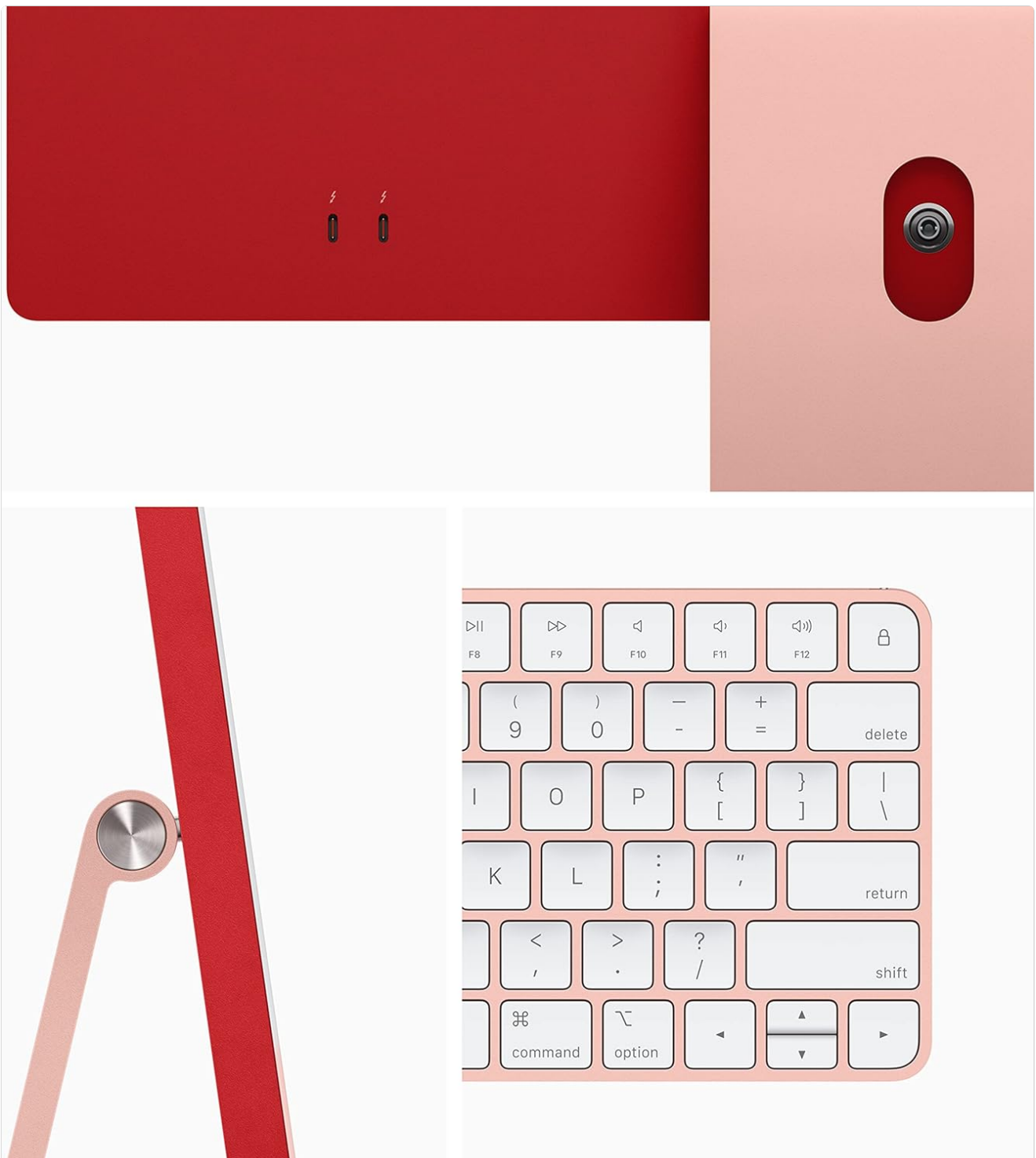


Image: The rear view of the iMac, highlighting the Thunderbolt / USB 4 ports.

## 6. Compatibility with Apple Devices

The iMac integrates seamlessly with other Apple devices. You can copy content on an iPhone and paste it on the iMac, answer FaceTime calls, and send messages directly from your desktop.

# iMac works seamlessly with your iPhone.

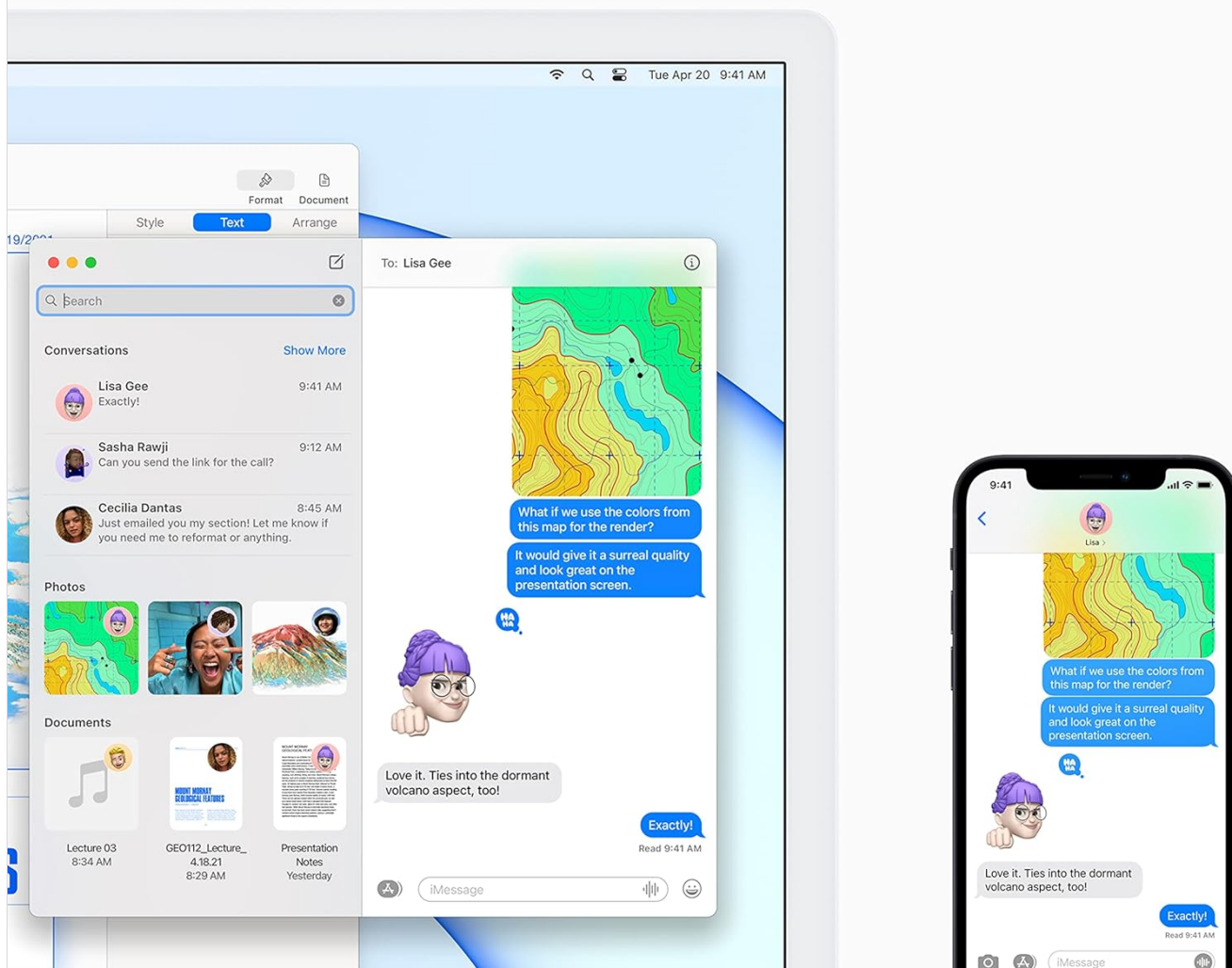


Image: A user interacting with the iMac, demonstrating its use for productivity and learning.

## MAINTENANCE

### 1. Cleaning

To clean the display, use a soft, lint-free cloth slightly dampened with water. Avoid using ammonia-based cleaners or aerosol sprays. For the chassis, use a soft, dry cloth.

### 2. Software Updates

Regularly check for and install macOS updates to ensure optimal performance, security, and access to the latest features. Navigate to **System Settings > General > Software Update**.

### 3. Data Backup

It is recommended to regularly back up your data using Time Machine, macOS's built-in backup utility. Connect an external hard drive and configure Time Machine in **System Settings**.

## TROUBLESHOOTING

### Common Issues and Solutions:

- **Lack of USB-A Ports:** The 2021 iMac primarily uses Thunderbolt / USB 4 ports. For older USB-A devices, a USB-C to USB-A adapter or a USB hub is required.
- **Connectivity Problems:** Ensure Wi-Fi is enabled and connected to the correct network. For Bluetooth accessories, verify they are charged and within range.
- **Performance Issues:** Close unnecessary applications. Ensure macOS is up to date. If issues persist, restart the iMac.

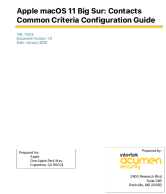





For more complex issues, refer to Apple's official support documentation or contact Apple Support directly.

### SPECIFICATIONS

Feature	Detail
Model Number	MJVA3LL/A
Display	24-inch 4.5K Retina display (4480-by-2520), 500 nits brightness, Wide color (P3)
Processor	Apple M1 chip (8-core CPU, 7-core GPU, 16-core Neural Engine)
Memory	8GB Unified Memory (configurable)
Storage	256GB SSD (configurable up to 1TB)
Ports	Two Thunderbolt / USB 4 ports, 3.5 mm headphone jack (Configurable with Gigabit Ethernet and additional USB 3 ports)
Wireless	802.11ax Wi-Fi 6, Bluetooth 5.0
Camera	1080p FaceTime HD camera
Operating System	macOS
Dimensions (H x W x D)	46.1 cm (18.1 inches) x 54.7 cm (21.5 inches) x 14.7 cm (5.8 inches)
Weight	4.46 kg (9.83 pounds)

### WARRANTY AND SUPPORT

Your Apple iMac is covered by a limited warranty. For detailed information regarding warranty terms and conditions, please refer to the documentation included with your product or visit the official Apple support website. Extended protection plans, such as AppleCare, may also be available for purchase to extend coverage and support. For technical assistance, troubleshooting, or service, please contact Apple Support. You can find contact information and support resources on the official Apple website ([support.apple.com](https://support.apple.com)).

	<p><a href="#">Apple macOS 11 Big Sur Contacts Common Criteria Configuration Guide</a></p> <p>Official guide for configuring and operating Apple macOS 11 Big Sur Contacts for Common Criteria evaluation, detailing installation, account management, secure communications, and resource usage.</p>
	<p><a href="#">MacBook Pro 13-inch Touch Bar 2018 Teardown Guide</a></p> <p>A detailed teardown guide of the 2018 Apple MacBook Pro 13-inch with Touch Bar, covering its internal components, specifications, and disassembly steps.</p>
	<p><a href="#">Apple iMac Quick Start Guide: Setup and Basic Usage</a></p> <p>Get started with your Apple iMac. This guide covers initial setup, connecting accessories like Magic Mouse and Keyboard, understanding ports, and basic navigation.</p>
	<p><a href="#">Apple iMac Quick Start Guide: Setup, Usage, and Support</a></p> <p>A concise guide to setting up and using your Apple iMac, covering accessories, ports, basic operations, and support resources. Learn how to connect peripherals, navigate the interface, and find help.</p>
	<p><a href="#">iMac Intel 27-inch EMC 2546 RAM Replacement Guide</a></p> <p>Step-by-step guide to replacing the RAM in an iMac Intel 27-inch EMC 2546 (Late 2012) for an easy performance boost. Includes tools, parts, and detailed instructions.</p>
	<p><a href="#">iMac (Retina 4K, 21.5-inch, 2019) Repair Guide   Apple Support</a></p> <p>This comprehensive guide provides detailed technical instructions for servicing and repairing the Apple iMac (Retina 4K, 21.5-inch, 2019). It covers essential procedures, safety precautions, and component identification to assist users and technicians. Genuine Apple parts and specialized tools are available through Apple-certified technicians at Apple Stores or Apple Authorized Service Providers. For more information on service options, visit Apple Support.</p>